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L3	256297	predict\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 22:20
L4	10	("5068789", "5099425", "5101349", "5251131", "5321608", "5371807", "5687384", "5761631", "5765033", "5878385").pn.	USPAT	OR	ON	2005/01/08 22:22
L5	12	US-5948058-\$.DID. OR US-5999932-\$.DID. OR US-6070149-\$.DID. OR US-6138139-\$.DID. OR US-6161130-\$.DID. OR US-6199103-\$.DID. OR US-6226630-\$.DID. OR US-6377949-\$.DID. OR US-6424997-\$.DID. OR US-6460074-\$.DID. OR US-6493694-\$.DID. OR US-6496853-\$.DID.	USPAT	OR	ON	2005/01/08 22:22
L6	22	L4 xor L5 L4 and L5	USPAT	OR	ON	2005/01/08 22:22

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L15	489	2 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 22:22
L16	15	2 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 22:22
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L18	174310	3 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 22:23
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L20	48465	3 same 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 22:23
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statistical likelihood

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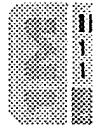
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Xin Zhao; Kuh, A.;

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Wright, P.S.;

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16 Beam compression of multistatic intravascular ultrasound data by an adaptive kernel function

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L44	4	("5454106" "5659731" "5953389" "5754671").pn.	USPAT	OR	ON	2005/01/08 18:24

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L19	17168	2 same 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 02:13
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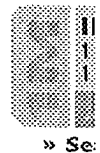
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L36	89712	34 and 31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 02:37
L37	5	36 and 30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 02:37
L38	15006	34 same 31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 02:37
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multiple feedback<and>communication

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Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 DC to 10-GHz mixer and amplifier GaAs IC's for coherent optical heterodyne receiver***Fujita, S.; Imai, Y.; Yamane, Y.; Fushimi, H.;*

Solid-State Circuits, IEEE Journal of , Volume: 26 , Issue: 12 , Dec. 1991

Pages:1847 - 1852

[\[Abstract\]](#)[\[PDF Full-Text \(544 KB\)\]](#)**IEEE JNL****2 A comparative study of digital $\Sigma\Delta$ modulators for fractional-N synthesis***Shu, K.; Sanchez-Sinencio, E.; Maloberti, F.; Eduri, U.;*

Electronics, Circuits and Systems, 2001. ICECS 2001. The 8th IEEE International Conference on , Volume: 3 , 2-5 Sept. 2001

Pages:1391 - 1394 vol.3

[\[Abstract\]](#)[\[PDF Full-Text \(288 KB\)\]](#)**IEEE CNF**

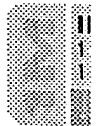
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61 **A comparative study of digital $\Sigma\Delta$ modulators for fractional-N synthesis**
Shu, K.; Sanchez-Sinencio, E.; Maloberti, F.; Eduri, U.;
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62 **Sensor uncertainty management for an encapsulated logical device architecture. Part II: a control policy for sensor uncertainty**
Langlois, D.; Elliott, J.; Croft, E.A.;
 American Control Conference, 2001. Proceedings of the 2001, Volume: 6, 25 June 2001
 Pages:4288 - 4293 vol.6

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63 **A human perception model for multi-modal feedback in telepresence systems**
Kammermeier, P.; Buss, M.;
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 Pages:1020 - 1025 vol.4

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64 **MATLAB based analog filter design**
Baez-Lopez, D.; Escalante, T.;
 Frontiers in Education Conference, 1999. FIE '99. 29th Annual, Volume: 3, 1 Nov. 1999

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65 Identification of unstable DC operating points

Biolek, D.;

Electronics, Circuits and Systems, 1998 IEEE International Conference on , Volume: 2 , 7-10 Sept. 1998
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46 A novel highly stable high-resolution oversampled Σ - Δ A/D convert configuration
Fraser, N.A.; Nowrouzian, B.;

Circuits and Systems, 2001. MWSCAS 2001. Proceedings of the 44th IEEE 2001 Midwest Symposium on , Volume: 1 , 14-17 Aug. 2001

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47 Neural-network-controlled single-phase UPS inverters with improved transient response and adaptability to various loads
Xiao Sun; Dehong Xu; Leung, F.H.F.; Yousheng Wang; Yim-Shu Lee;

Power Electronics and Drive Systems, 1999. PEDS '99. Proceedings of the IEEE 1999 International Conference on , Volume: 2 , 27-29 July 1999

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Xiao Sun; Dehong Xu; Leung, F.H.F.; Yousheng Wang; Yim-Shu Lee;

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Frontiers in Education Conference, 1998. FIE '98. 28th Annual , Volume: 3 , 4 Nov. 1998

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50 Computing hardware for the PBX-M Plasma Control System

Sichta, P.; Bell, R.; Hatcher, R.; Lagin, L.; Okabayashi, M.;

Fusion Engineering, 1995. SOFE '95. 'Seeking a New Energy Era', 16th IEEE/I Symposium , Volume: 1 , 30 Sept.-5 Oct. 1995

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51 Transient beam loading in the SLC damping rings

Minty, M.G.; Siemann, R.H.;

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52 On tuning the group delay of an active RC all-pass resonator

Roberts, G.;

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53 H_∞ loop-shaping controller designs for the single-phase UPS inverter

Tzann-Shin Lee; Chiang, S.-J.; Jhy-Ming Chang;

Power Electronics, IEEE Transactions on , Volume: 16 , Issue: 4 , July 2001

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54 Design of feedback gain vector of two-state basic PWM multifeedback regulators for large-signal stability

Chung, H.; Ioinovici, A.;

Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on [see also Circuits and Systems I: Regular Papers, IEEE Transactions on] , Volume: 44 , Issue: 8 , Aug. 1997

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[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) IEEE JNL

55 Determination of stability using return ratios in balanced fully differential feedback circuits

Hurst, P.J.; Lewis, S.H.;

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions [see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Volume: 42 , Issue: 12 , Dec. 1995

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56 Real-time application of neural networks for sensor-based control of robots with vision

Miller, W.T., III;

Systems, Man and Cybernetics, IEEE Transactions on , Volume: 19 , Issue: 4 , July-Aug. 1989

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57 Optimal control switching of thyristor controlled braking resistor for stability augmentation

Rubaai, A.; Cobbinah, D.;

Industry Applications Conference, 2004. 39th IAS Annual Meeting: Conference Record of the 2004 IEEE , Volume: 3 , 3-7 Oct. 2004

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58 System properties of hypothalamus-hypophyseal-gonadal endocrine system

Hirayama, H.; Duenas, J.C.; Fukuyama, Y.;

SICE '97. Proceedings of the 36th SICE Annual Conference. International Session Papers , 29-31 July 1997

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Neitola, M.; Rahkonen, T.;

Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on , Volume: 2 , 26-29 May 2002

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Hexu Sun; Lianbing Li; Yan Dong;

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31 Analysis of the modified MOS Wilson current mirror: a pedagogical exercise in signal flow graphs, Mason's gain rule, and driving-point impedance techniques
Spencer, R.G.;

Education, IEEE Transactions on , Volume: 44 , Issue: 4 , Nov. 2001

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32 DC to 10-GHz mixer and amplifier GaAs IC's for coherent optical heterodyne receiver
Fujita, S.; Imai, Y.; Yamane, Y.; Fushimi, H.;

Solid-State Circuits, IEEE Journal of , Volume: 26 , Issue: 12 , Dec. 1991

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33 An efficient algorithm for the control of a microprocessor-based sin phase to three-phase cycloconverter
Vineeta; Kant, K.;

Industrial Electronics, IEEE Transactions on , Volume: 37 , Issue: 1 , Feb. 199

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34 Design of a SiGe low-noise amplifier for 3.1-10.6 GHz ultra-wideband radi
Bo Shi; Yan Wah Chia;

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35 Using the powerful SABER simulator for simulation, modeling, and analysis of power systems, circuits, and devices

Chwirka, S.;

Computers in Power Electronics, 2000. COMPEL 2000. The 7th Workshop on , 18 July 2000

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36 A multistage amplifier topology with nested Gm-C compensation for low-voltage application

Fan You; Embabi, S.H.K.; Sanchez-Sinencio, E.;

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37 Small-signal model and analysis of a multiple feedback control scheme for three-phase voltage-source UPS inverters

Abdel-Rahim, N.; Quaicoe, J.E.;

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Carlosona, A.; Cabral, E.;

Instrumentation and Measurement Technology Conference, 1996. IMTC-96. Conference Proceedings. 'Quality Measurements: The Indispensable Bridge between Theory and Reality'. , IEEE , Volume: 1 , 1996

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39 An example of a fair comparison between controller structures

Wattal, A.; Craig Smith, S.;

American Control Conference, 2003. Proceedings of the 2003 , Volume: 6 , 4- June 2003

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[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) IEEE CNF

40 A 3-bit 4th-order $\Sigma\Delta$ modulator with multi-connected multipliers for fractional-N frequency synthesizer

Kun-Seok Lee; Byeong-Ha Park;

Radio Frequency Integrated Circuits (RFIC) Symposium, 2003 IEEE , 8-10 Jun 2003

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41 Straightforward transient and noise analysis for σ -Sigma// σ -Delta PLL-based synthesizers of multiple feedback and feedforward structures

Tsang, K.S.H.; Ng, T.S.;

Microwave Symposium Digest, 2003 IEEE MTT-S International , Volume: 1 , 8 June 2003

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42 A modified deadbeat control for single-phase voltage-source PWM inverters based on asymmetric regular sample

Weinong Guo; Shanxu Duan; Kong Xuejuan; Yong Kang; Jian Chen;

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